


[Help - Help for Webmasters](#)

« [back to results for ""matched sets logic""](#)

Below is a cache of http://www.hp.es/industria/pdf/application_overview.PDF. It's a snapshot of the page taken as our search engine partner crawled the web. We've highlighted the words: **match d sets logic**

The website itself may have changed. You can check the [current page](#) (without highlighting).

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Page 1

INTELLIGENT DECISIONS FOR eB USINESS

Anticipating the dynamic needs of business in the Internet economy, Manugistics' solutions empower network trading partners to make the right decisions for profitable growth. Manugistics' solutions deliver tangible value, making them critical to your success and imperative to remaining competitive. Manugistics is providing solutions that are easy to implement, realize near-immediate results, and, most importantly, deliver the power of intelligent decisions to your eBusiness.

MANUGISTICS NET WORKS

Leveraging our more than 20 years of experience in helping companies to make better decisions, Manugistics provides industry-specific solutions that are reliable and quick to implement. Through the utilization of WebWORKS architecture, Manugistics' solutions have been enhanced to enable Internet-based collaborative communication among trading partners. The NetWORKS moniker now refers to the entire suite of web-enabled Manugistics products.

Recognizing the demands of eBusiness, Manugistics has rapidly adapted to the new, Web-based environment and repackaged its proven products into the new NetWORKS suite that addresses the specific needs of eBusiness order fulfillment. This includes optimization engines that service the entire supply chain and service applications that enable visibility, collaboration, and analysis across complex eBusiness trading networks.

NetWORKS solutions are also equipped with an enhanced user interface, VIEW

poin

easy, efficient access to the products via intuitive, suite-wide navigation and workflow management.

VIEW *point*'s workflow management capabilities allow users to pre-define their typical daily processes, enabling Manugistics and other integrated applications to mirror and support these regularly performed steps. A 'flexible editor' lets users add user-defined columns through the user interface

without programming, and it completes valuable functions such as calculations on columns. And

VIEW *point*'s 'scenario manager' permits users to create and evaluate multiple scenarios. Together, these capabilities provide an extremely efficient, user-friendly experience for making intelligent decisions across your trading network.

Manugistics' NetWORKS suite provides a complete Web-enabled solution for companies trying to

Manugistics NetWORKS suite provides a complete Web-enabled solution for companies trying to address the demands of new Internet-driven supply chains. The suite enables users to achieve efficiency in complex trading partner networks, such as those found in the supply of complex products that are assembled from multi-sourced components and for products that go through several stages of manufacture and distribution. Powered by Manugistics' NetWORKS family of products, our solutions ensure real-time decision making at eSpeed.

MANUGISTICS WEB WORKS™ Architecture

Manugistics WebWORKS Architecture provides a robust foundation for: dynamic planning and optimization engines, navigation and scenario management, open application integration, extensibility, the Universal Data Model, and electronic commerce.

The dynamic planning and optimization engines are built around speed, reliability, extensive configurability, and optimal results. Seamless synchronization allows the planning and optimization engines, universal data stores, external communicators, and collaboration services to share current information. With the Universal Data Model, you have the comprehensive data to support your eBusiness trading network in a relational format. This allows for ease of access and integration into the information technology enterprise, as well as query retrieval, information formatting, and sharing across the global trading network.

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Service Applications, a services layer of the WebWORKS Architecture, is built upon industry technology, including XML, Microsoft Commerce Site Server, and IBM/Lotus Domino. Service Applications provide real-time Internet integration functionality using the communications framework, and support automatic alerting based on publish and subscribe technology that is driven by your business rules.

NetWORKS Collaborate™

NetWORKS Collaborate is a business-to-business, electronic commerce solution that collaboratively creates and maintains joint business plans, monitors the execution of those plans, and measures their success.

Through NetWORKS Collaborate, you can create and maintain partnership business processes and

rules, including planning content such as market activity calendars, demand and replenishment plans, material designs and requests, shared production plans and schedules, and transportation requirements. Processes can be tailored to the desired relationship with each partner individually - allowing you to share replenishment and manufacturing schedules with one customer, for example, where you might only share replenishment schedules with another.

NetWORKS Collaborate compares critical planning and event information and uses 'push' technology to proactively direct you to the most significant issues that face your trading network. Much like popular Internet subscription programs, you can customize the areas of interest and set rules around which events or planning information are relevant. For example, a production planner may want daily product availability information from key suppliers monitored for variance from the current schedule, while a marketing manager may want regional projected sales information by quarter benchmarked against customer purchase plans.

NetWORKS Commit TM

(formerly known as Real -Time ATP+)

With NetWORKS Commit you can provide accurate, reliable, real-time promises and commitments to customer requests by simultaneously performing availability checks of inventory, production, materials, manufacturing scheduling, distribution, and transportation -then immediately allocating appropriate resources. If a request can't be satisfied, NetWORKS Commit automatically evaluates substitution and configuration alternatives based upon pre-set rules. Through user-defined prioritization, NetWORKS Commit enables preemption as necessary to ensure that critical resources are always devoted to your highest priority customers.

NetWORKS Demand TM

known as Demand Planning and Demand Planning

**(for
Extended Editio**

NetWORKS Demand acts as your early-warning system, accurately predicting future customer demand, alerting of potential supply problems, and finding patterns undetected by traditional solutions. It enables your company to understand customers' demand drivers, to accurately predict customers' future needs, and to unify disparate planning processes through its multi-model framework and collaboration.

NetWORKS Demand offers multiple forecasting algorithms in conjunction with advanced causal modeling to assist you in identifying critical factors that drive demand. Intelligent modeling accurately predicts future customer demand and allows for management overrides, all avoiding the costly

mismatch of demand and supply. By including both market planning and demand planning capabilities, NetWORKS Demand links product mix, promotion, and price analyses with traditional demand forecasting. And, unlike conventional forecasting tools, NetWORKS Demand enables the simultaneous tracking and understanding of demand along multiple dimensions such as sales, marketing, and logistics.

NetWORKS Fulfillment

TM

(foi

known as Supply Planning for Distribution Intensive Industries)

With NetWORKS Fulfillment you can orchestrate the time-phased storage and flow of supply to match demand, and you can provide end-to-end visibility, minimize inventory investment, and reduce logistics costs while you maximize customer service.

NetWORKS Fulfillment integrates inventory and replenishment planning to create time-phased inventory plans that respect multiple time horizons - days, weeks, and months - and that recognize the interdependencies of the network on customer service and inventory investment. Warehouse space, shipping and receiving capacity, and customer delivery windows are all simultaneously respected, providing you with real-time network visibility of planned shipments, in-transits, available inventory, and expiring product.

By dynamically searching for product availability throughout the network, NetWORKS Fulfillment minimizes lost revenue by ensuring customer requirements are met despite unanticipated delays in production, cross-border shipments, or transportation. In addition, through the use of user-controlled allocation strategies, NetWORKS Fulfillment ensures that in times of prolonged product shortage, your customers continue to receive appropriate supply allocations.

NetWORKS Master Planning

TM

(fori

known as Constraint -Based Master Planning)

NetWORKS Master Planning acts as your trading network 'command center,' simultaneously optimizing the use of constrained resources to improve customer service and profit while reducing asset investment. It also provides simultaneous optimization of materials, capacity, inventory, transportation, and distribution constraints across multi-site manufacturing, distribution, and supplier networks. As the command center of your trading network, NetWORKS Master Planning produces an optimized plan to allocate and coordinate limited resources based upon your own user-defined strategies. These strategies not only respect customer, item, and location prioritization, but also optimize to your pre-determined business goals such as increased revenue and improved service. As unexpected events such as production breakdowns, distribution delays, or material shortages occur within the trading network, NetWORKS Master Planning sends you an alert and then immediately employs the appropriate optimization technique to quickly repair the plan to meet customer commitments. This coordinated, synchronized response enables you to quickly capitalize on new

revenue opportunities and instantly identify and overcome trading challenges. NetWORKS Master Planning provides real-time graphical support to identify constraints throughout the network - by item, by customer, and by location - giving you the tools for quick resolution and easy drill-down.

NetWORKS Monitor TM

NetWORKS Monitor gives you the ability to effectively manage your trading network by providing you with visibility of critical exceptions and performance indicators effecting your demand and

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fulfillment processes. With NetWORKS Monitor, you have the ability to create exceptions and alerts based upon user-defined business rules and targets. NetWORKS Monitor is designed to support a push model of exception and information management for numerous business processes. Electronic alert messaging automatically provides you with notification of any business rule violations that could effect your demand and fulfillment processes. In addition, a central user interface provides for "one stop shopping" allowing you to quickly view and resolve all of the critical exceptions and performance indicators.

Through the use of the Internet, NetWORKS Monitor provides you with the ability to share supply chain planning information with one or many trading partners. It enables both vertical and horizontal information exchanges across the trading network. Trading partners have and the capability to view, share, and update a company's business exceptions and metrics based upon user-defined business rules.

NetWORKS ONE TM *view* (formal name)

as Supply Chain Analytics)

NetWORKS ONEview is a set of applications based on industry-standard OLAP technology that enables operational monitoring, performance measurement, business process design, and network policy setting. Its multi-dimensional analyses will increase the speed, accuracy, and efficiency of knowledge discovery and proactive decision making. These applications extend your insight by providing business process-specific analyses based on data synthesized from Manugistics applications,

ERP systems, financial systems, marketing systems, and POS data providers.

NetWORKS ONEview provides you with an intuitive, out-of-the-box decision-support system that alerts where action is required, analyzes causality, and supports the best decisions for the business issues faced each day. These analyses are based on data available from a variety of disparate sources, brought together in a usable form for a particular business issue.

NetWORKS Procurement

TM

(form

as NetWORKS/Materials)

NetWORKS Procurement dramatically cuts purchasing and expediting costs by optimizing procurement decisions and increases customer service through real-time supplier connectivity.

NetWORKS Procurement has all the tools a buyer needs to make the best purchase decisions and improve overall productivity. The Buyer's Workbench contains supplier allocation logic and allows individual buyers to analyze, summarize, and deploy their part requirements over time by supplier.

The order building capability in NetWORKS Procurement applies purchase optimization techniques to orders from suppliers, internal divisions, or trading partners in a VMI/CRP relationship and allows users to specify constraints associated with building loads of orders to optimize resources.

NetWORKS Procurement enables Internet-based collaborative trading network communications at eSpeed - providing a powerful and easy-to-use way for buyers and suppliers to streamline their relationship for improved responsiveness. It delivers the ability to rapidly share new schedule projections, including flex ranges, directly with suppliers. The schedule information is made available either on a part-by-part basis or as a bulk file that is communicated to the supplier. The supplier is then able to respond with its ability to meet the scheduled material requirements.

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NetWORKS Scheduling

TM

(form

as Advanced Manufacturing Scheduling)

NetWORKS Scheduling dramatically reduces your manufacturing cycle times and improves customer service by optimizing constrained manufacturing and materials resources, profitably producing and/or packaging customized products. NetWORKS Scheduling provides a full range of scheduling and

sequencing capabilities - from regenerative to incremental. Its rescheduling capability allows the schedule to evolve from day to day as conditions change instead of being thrown away every time a new schedule is generated. This evolving schedule provides two key advantages: control, enabling the schedule to remain stable because it's not continuously destroyed and re-created; and speed, so the schedule can be quickly revised to meet new conditions.

NetWORKS Scheduling supports detailed bills-of-material (BOMs) explosions and optimizes both finished goods and components production sequences. NetWORKS Scheduling also gives you improved time-to-market of new products, reduced work-in-progress (WIP) and finished goods inventories, enhanced efficiencies in production, reduced manufacturing costs, improved margins, and better utilization.

NetWORKS Strategy

TM

(former

as Supply Chain Navigator)

NetWORKS Strategy eliminates guesswork by enabling you to quickly and easily make optimal supply chain network design and policy decisions and seamlessly integrate these decisions into operational and tactical planning processes. NetWORKS Strategy provides an accurate, time-phased view to support network design, network optimization, and network and resource utilization analyses. By modeling trading network implications, NetWORKS Strategy determines your most profitable business strategy, including: optimal inventory levels, product mix, optimal production, storage, and distribution locations, optimal lane volumes, and appropriate seasonal pre-builds.

NetWORKS Strategy recognizes the multiple dimensions of time, location, product, customer, cost, and profit. Its sophisticated optimization techniques simultaneously balance profits, time-phased demand and supply, fixed and variable costs, varying transportation and manufacturing lead-times, and global constraints such as tariffs and value-added taxes. NetWORKS Strategy provides a global view of the trading network that not only allows you flexible units-of-measure and multi-currency capabilities, but also recognizes that policy and design recommendations must consider international trade regulations and local content compliance.

NetWORKS Supply

TM

(fo

known as Supply Planning for Complex Industries)

NetWORKS Supply optimizes critical material planning decisions and dynamically substitutes and allocates constrained materials. The results are a quick and dramatic reduction in cycle time and material costs with increased service and market share. NetWORKS Supply supports detailed bills-of-material (BOMs) and optimizes the use of constrained materials through advanced substitution logic that considers alternate suppliers and configurations, and supports the complete product life-cycle from design through end-of-life.

NetWORKS Supply utilizes unique synchronized allocations and **matched sets logic**. Synchronized allocations ensures that all necessary materials for production of a product are available in the appropriate time-phased allocation before beginning production - ensuring that production and materials are not wasted on products that cannot be completed.

With NetWORKS Supply, time-phased needs from distribution, production, or customer orders are brought together across multi-site internal and, if applicable, external networks. You can balance your constrained material needs against production or current supplier commitments and evaluate potential shortages for substitution. NetWORKS Supply will explore substitution and allocation alternatives simultaneously in real time and contact supplier alternatives via the Internet for availability. You can scan purchasing alternatives and rules for cost reduction opportunities and incorporate the resulting decision automatically into the appropriate planning and enterprise transaction systems.

NetWORKS Transport TM

(f)

known as Transportation Management)

NetWORKS Transport dramatically cuts cost and order cycle time by providing global transportation planning and execution capabilities, whether you are a manufacturer, distributor, retailer, or third-party service provider. Your transportation professionals world-wide can reduce freight costs and access real-time shipment information.

NetWORKS Transport's global optimization and execution gives you the capability of running your entire transportation organization with a single application. Its multi-modal capabilities orchestrate the most efficient combinations of modes to fully optimize your transportation plans. Its optimization creates continuous moves, allowing you to maximize carrier equipment and reduce costs. Its execution capabilities allow you to pay your freight bills, track your shipments, and analyze and report on historical transportation data.

NetWORKS Transport increases customer service by ensuring improvements in delivery accuracy, timeliness, and customer responsiveness. Its intelligent messaging capabilities allow you to proactively respond to exception notices. In addition, with NetWORKS Transport, you have full visibility of all freight movements including inbound, outbound, and inter-facility shipments. Further, using NetWORKS Transport as part of Manugistics' eBusiness solution provides the capability to simultaneously optimize your plan across the entire trading network.

NetWORKS Visibility TM

NetWORKS Visibility provides in-transit inventory visibility and control of individual components through the shipment process. NetWORKS Visibility supports extensive "track and trace" capabilities to monitor the status of every customer order, including current and historical views of all transactions.

to monitor the status of every customer order, including current and historical views of all transactions associated with each shipment to help you identify problems before they occur. Companies can track shipments in real-time at the line item, container and shipment levels.

NetWORKS VENDOR MANAGED INVENTORY™ (VMI)

NetWORKS VMI gives you visibility into demand at the trading partner level - often where the consumer or purchaser is found - to improve the flow of products, eliminate inefficiencies, and lower costs. NetWORKS VMI creates a consumption-based demand forecast and compares the forecast to inventory on-hand and in-transit to determine customer site requirements and shipment recommendations.

NetWORKS VMI works in conjunction with many of the transaction systems that you already use. The user icons, workflow sequence, and exception alerts can be tailored to mirror your business processes. Designed to be used by virtually anyone in your organization, the system accommodates users'

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different skill levels and allows you to access and analyze information as simple or complex as you desire.

With NetWORKS VMI, you can significantly compress the development time and resources required to implement new trading partners into a VMI program, as well as automate standard VMI transactions. In addition, with Manugistics' exception alerts, you don't need to monitor all transactions - enabling you to concentrate on more value-added activities

NetWORKS WebConnect™ (formerly known as Open Application Integration)

NetWORKS WebConnect provides a complete integration solution within the enterprise and across organizational boundaries for your global trading network. It enables you to quickly implement the Manugistics NetWORKS suite within your enterprise and reduce the time, cost, and risk of a solution approach that incorporates multiple applications. WebConnect allows the Manugistics suite to be used for critical business decisions, such as order promising, production planning, purchase requisitions, and

routed transport loads. WebConnect then facilitates communication with execution software such as ERP, WMS, and MES. In addition, WebConnect extends the integration architecture beyond the enterprise to facilitate integration across the Internet.

NetWORKS WebConnect includes pre-configured integration flows, called Auto plug-ins, to popular ERP systems such as SAP, SSA, and JD Edwards, as well as complementary applications like WMS and MES. It also includes the configurable plug-in that enables integration to any other application.

b-NetWORKS.com TM

To speed solution delivery and the rate at which you can realize the benefits of NetWORKS, Manugistics also offers b-networks.com - Manugistics' hosted solution designed to power today's eBusiness trading networks by providing companies with a pre-built infrastructure that allows the sharing of information, real-time visibility, and seamless channel linkage. b-networks.com is an additional option to help you further your eBusiness success.

bStreamz.com TM

bstreamz.com is Manugistics' set of sponsored trading networks that delivers even greater functionality and benefits to our clients. With Manugistics NetWORKS solutions as their foundation, these market-specific trading networks provide trading partners with an existing architecture managed by Manugistics as well as co-marketing of the network, and valuable domain expertise. The result is a trading network that leverages Manugistics' solutions, knowledge base, and assets to the fullest.

Status: Path 1 of [Dialog Information Services via Modem]

Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID pto-dialog)
Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

***** HHHHHHHH SSSSSSSS?

Status: Signing onto Dialog

ENTER PASSWORD:

***** HHHHHHHH SSSSSSSS? *****

Welcome to DIALOG

Status: Connected

Dialog level 03.04.00D

Last logoff: 17oct03 14:09:41

Logon file405 21oct03 07:48:45

*** ANNOUNCEMENT ***

--File 654 - US published applications from March 15, 2001 to the
present are now online. Please see HELP NEWS 654 for details.

--File 581 - The 2003 annual reload of Population Demographics is
complete. Please see Help News581 for details.

--File 990 - NewsRoom now contains February 2003 to current records.
File 992 - NewsRoom 2003 archive has been newly created and contains
records from January 2003. The oldest months's records roll out of
File 990 and into File 992 on the first weekend of each month.
To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new
OneSearch category.

--Connect Time joins DialUnits as pricing options on Dialog.
See HELP CONNECT for information.

--SourceOne patents are now delivered to your email inbox
as PDF replacing TIFF delivery. See HELP SOURCE1 for more
information.

--Important news for public and academic
libraries. See HELP LIBRARY for more information.

--Important Notice to Freelance Authors--
See HELP FREELANCE for more information

NEW FILES RELEASED

***World News Connection (File 985)
***Dialog NewsRoom - 2003 Archive (File 992)
***TRADEMARKSCAN-Czech Republic (File 680)
***TRADEMARKSCAN-Hungary (File 681)
***TRADEMARKSCAN-Poland (File 682)

UPDATING RESUMED

RELOADED

***Population Demographics -(File 581)
***CLAIMS Citation (Files 220-222)

REMOVED

>>> Enter BEGIN HOMEBASE for Dialog Announcements <<<

>>> of new databases, price changes, etc. <<<

FTEXT1 is set ON as an alias for 15,16,148,160,275,621.

FTEXT2 is set ON as an alias for 9,20,476,610,613,624,634,636,810,813.

NFTEXT2 is set ON as an alias for ,35,65,77,99,233,256,474,475,583.

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.7.9 term=ASCII

*** DIALOG HOMEBASE(SM) Main Menu ***

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help /L = Logoff /NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

?b 15

21oct03 07:50:18 User268111 Session D74.1
\$0.00 0.155 DialUnits FileHomeBase
\$0.00 Estimated cost FileHomeBase
\$0.46 TELNET
\$0.46 Estimated cost this search
\$0.46 Estimated total session cost 0.155 DialUnits

File 15:ABI/Inform(R) 1971-2003/Oct 18

(c) 2003 ProQuest Info&Learning

*File 15: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.

Set Items Description

--- ----

?s

>>>Null command ignored

?s

>>>Null command ignored

?

?

?

?

?s power

S1 259398 POWER

?s power adj plant

S2 0 POWER ADJ PLANT

?s power adj generation

S3 0 POWER ADJ GENERATION

?b 9

21oct03 07:52:06 User268111 Session D74.2
\$2.29 0.425 DialUnits File15
\$2.29 Estimated cost File15
\$0.46 TELNET
\$2.75 Estimated cost this search
\$3.21 Estimated total session cost 0.580 DialUnits

File 9:Business & Industry(R) Jul/1994-2003/Oct 20
(c) 2003 Resp. DB Svcs.

Set Items Description

--- -----

?s power adj generation

S1 0 POWER ADJ GENERATION

?s power adj plant

S2 0 POWER ADJ PLANT

?b 623

21oct03 07:52:29 User268111 Session D74.3

\$1.15 0.212 DialUnits File9

\$1.15 Estimated cost File9

\$0.22 TELNET

\$1.37 Estimated cost this search

\$4.58 Estimated total session cost 0.792 DialUnits

File 623:Business Week 1985-2003/Oct 20
(c) 2003 The McGraw-Hill Companies Inc

Set Items Description

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?s power adj plant

S1 0 POWER ADJ PLANT

?s power adj generation

S2 0 POWER ADJ GENERATION

?b 810

21oct03 07:53:07 User268111 Session D74.4

\$1.19 0.210 DialUnits File623

\$1.19 Estimated cost File623

\$0.22 TELNET

\$1.41 Estimated cost this search

\$5.99 Estimated total session cost 1.002 DialUnits

File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire

Set Items Description

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?s power generation

S1 0 POWER GENERATION

?s power adj generation

S2 0 POWER ADJ GENERATION

?b 275

21oct03 07:53:30 User268111 Session D74.5

\$0.21 0.212 DialUnits File810

\$0.21 Estimated cost File810

\$0.22 TELNET

\$0.43 Estimated cost this search

\$6.42 Estimated total session cost 1.214 DialUnits

File 275:Gale Group Computer DB(TM) 1983-2003/Oct 20
(c) 2003 The Gale Group

Set Items Description

--- -----

?s power adj generation

S1 0 POWER ADJ GENERATION

?s 624

S2 2480 624

?b 624

21oct03 07:53:52 User268111 Session D74.6

\$1.14 0.211 DialUnits File275

\$1.14 Estimated cost File275

\$0.22 TELNET

\$1.36 Estimated cost this search

\$7.78 Estimated total session cost 1.425 DialUnits

File 624:McGraw-Hill Publications 1985-2003/Oct 20
(c) 2003 McGraw-Hill Co. Inc

*File 624: Homeland Security & Defense and 9 Platt energy journals added
Please see HELP NEWS624 for more

Set Items Description

--- -----

?s power adj generation

S1 0 POWER ADJ GENERATION

?s power adj plant

S2 0 POWER ADJ PLANT

?s power

S3 226264 POWER

?b810

21oct03 07:54:22 User268111 Session D74.7

\$1.60 0.283 DialUnits File624

\$1.60 Estimated cost File624

\$0.22 TELNET

\$1.82 Estimated cost this search

\$9.60 Estimated total session cost 1.708 DialUnits

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

Set Items Description

--- ----

?b 636

21oct03 07:54:46 User268111 Session D74.8

\$0.07 0.071 DialUnits File810

\$0.07 Estimated cost File810

\$0.08 TELNET

\$0.15 Estimated cost this search

\$9.75 Estimated total session cost 1.779 DialUnits

File 636:Gale Group Newsletter DB(TM) 1987-2003/Oct 20

(c) 2003 The Gale Group

Set Items Description

--- ----

?s power adj generation

S1 0 POWER ADJ GENERATION

?b 621

21oct03 07:55:00 User268111 Session D74.9

\$0.76 0.142 DialUnits File636

\$0.76 Estimated cost File636

\$0.22 TELNET

\$0.98 Estimated cost this search

\$10.73 Estimated total session cost 1.921 DialUnits

File 621:Gale Group New Prod. Annou.(R) 1985-2003/Oct 21

(c) 2003 The Gale Group

Set Items Description

--- ----

?s power adj generation

S1 0 POWER ADJ GENERATION

?s power adj plant

S2 0 POWER ADJ PLANT

?s electric

S3 97643 ELECTRIC

?s s3 and power

97643 S3

279262 POWER
S4 53029 S3 AND POWER
?s s4 adj generation
>>>Term "ADJ" in invalid position
?b 813
21oct03 07:56:06 User268111 Session D74.10
\$2.51 0.465 DialUnits File621
\$2.51 Estimated cost File621
\$0.46 TELNET
\$2.97 Estimated cost this search
\$13.70 Estimated total session cost 2.386 DialUnits

File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc

Set Items Description
--- -----
Characters per line set to 78.
?s power adj generation
S1 0 POWER ADJ GENERATION
?b 16160
>>>File number 16160 is invalid. (Files are numbered between 1 and 1999)
?b 148
21oct03 07:56:30 User268111 Session D74.11
\$0.21 0.214 DialUnits File813
\$0.21 Estimated cost File813
\$0.22 TELNET
\$0.43 Estimated cost this search
\$14.13 Estimated total session cost 2.599 DialUnits

File 148:Gale Group Trade & Industry DB 1976-2003/Oct 21
(c)2003 The Gale Group
*File 148: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.

Set Items Description
--- -----
?s power adj generation
S1 0 POWER ADJ GENERATION
?b 20
21oct03 07:56:46 User268111 Session D74.12
\$0.78 0.144 DialUnits File148
\$0.78 Estimated cost File148
\$0.22 TELNET

\$1.00 Estimated cost this search
\$15.13 Estimated total session cost 2.743 DialUnits

File 20:Dialog Global Reporter 1997-2003/Oct 21
(c) 2003 The Dialog Corp.

Set	Items	Description
---	----	-----
?s	power adj	generation
S1	0	POWER ADJ GENERATION
?b	77	
>>>	77	does not exist
>>>	1	of the specified files is not available
>>>	No valid files	specified
?b	35	
	21oct03 07:57:11	User268111 Session D74.13
	\$0.22	0.216 DialUnits File20
	\$0.22	Estimated cost File20
	\$0.22	TELNET
	\$0.44	Estimated cost this search
	\$15.57	Estimated total session cost 2.959 DialUnits

File 35:Dissertation Abs Online 1861-2003/Sep
(c) 2003 ProQuest Info&Learning

Set	Items	Description
---	----	-----
?s	power adj	generation
S1	0	POWER ADJ GENERATION
?s	power adj	plant
S2	0	POWER ADJ PLANT
?b	583	
	21oct03 07:57:33	User268111 Session D74.14
	\$0.87	0.211 DialUnits File35
	\$0.87	Estimated cost File35
	\$0.22	TELNET
	\$1.09	Estimated cost this search
	\$16.66	Estimated total session cost 3.170 DialUnits

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group

*File 583: This file is no longer updating as of 12-13-2002.

Set Items Description

--- -----

?s power adj generation or plant
0 POWER ADJ GENERATION
360062 PLANT
S1 360062 POWER ADJ GENERATION OR PLANT
?s power adj generation
S2 0 POWER ADJ GENERATION
?b 65
21oct03 07:58:11 User268111 Session D74.15
\$0.82 0.245 DialUnits File583
\$0.82 Estimated cost File583
\$0.22 TELNET
\$1.04 Estimated cost this search
\$17.70 Estimated total session cost 3.416 DialUnits

File 65:Inside Conferences 1993-2003/Oct W3
(c) 2003 BLDSC all rts. reserv.

Set Items Description

--- -----

?s power adj plant
S1 0 POWER ADJ PLANT
?s power adj generation
S2 0 POWER ADJ GENERATION
?b 2
21oct03 07:58:29 User268111 Session D74.16
\$0.79 0.210 DialUnits File65
\$0.79 Estimated cost File65
\$0.22 TELNET
\$1.01 Estimated cost this search
\$18.71 Estimated total session cost 3.626 DialUnits

File 2:INSPEC 1969-2003/Oct W2
(c) 2003 Institution of Electrical Engineers
*File 2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

Set Items Description

--- -----

?s power adj generation
S1 0 POWER ADJ GENERATION
?s power adj plant
S2 0 POWER ADJ PLANT

?b 233

21oct03 07:58:58 User268111 Session D74.17

\$1.53 0.214 DialUnits File2

\$1.53 Estimated cost File2

\$0.22 TELNET

\$1.75 Estimated cost this search

\$20.46 Estimated total session cost 3.839 DialUnits

File 233:Internet & Personal Comp. Abs. 1981-2003/Jul
(c) 2003, EBSCO Pub.

Set Items Description

--- -----

?s power adj plant

S1 0 POWER ADJ PLANT

?b 99

21oct03 07:59:11 User268111 Session D74.18

\$0.38 0.139 DialUnits File233

\$0.38 Estimated cost File233

\$0.22 TELNET

\$0.60 Estimated cost this search

\$21.06 Estimated total session cost 3.978 DialUnits

File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Sep
(c) 2003 The HW Wilson Co.

Set Items Description

--- -----

?s power adj plant

S1 0 POWER ADJ PLANT

?s power adj generation

S2 0 POWER ADJ GENERATION

?b 473

21oct03 07:59:38 User268111 Session D74.19

\$0.50 0.210 DialUnits File99

\$0.50 Estimated cost File99

\$0.22 TELNET

\$0.72 Estimated cost this search

\$21.78 Estimated total session cost 4.188 DialUnits

File 473:FINANCIAL TIMES ABSTRACTS 1998-2001/APR 02
(c) 2001 THE NEW YORK TIMES

*File 473: This file will not update after March 31, 2001.

It will remain on Dialog as a closed file.

Set	Items	Description
---	-----	-----
?s	power adj plant	
S1	0	POWER ADJ PLANT
?s	power adj generation	
S2	0	POWER ADJ GENERATION
?s	power	
S3	1075	POWER
?s	electric and power	
	373	ELECTRIC
	1075	POWER
S4	267	ELECTRIC AND POWER
?s	s4 and generation	
	267	S4
	283	GENERATION
S5	14	S4 AND GENERATION
?t	s5/free/1-14	

5/8/1

DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04023259

BRITISH ENERGY DISPOSAL TO SCOTTISH & STHN

Tuesday, August 8, 2000

SPECIAL FEATURES: Graph

COMPANY NAMES: BRITISH ENERGY PLC; SWALEC; SCOTTISH & SOUTHERN ENERGY

DESCRIPTORS: ELECTRIC LIGHT AND POWER ; MERGERS, ACQUISITIONS AND

DIVESTITURES

PERSONAL NAMES: TAYLOR, ANDREW

5/8/2

DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04021723

POWER GENERATION BOOST FOR FKI

Monday, June 26, 2000

SPECIAL FEATURES: Photograph

COMPANY NAMES: FKI PLC; GENERAL ELECTRIC CO; PRATT & WHITNEY; ROLLS-ROYCE

PLC
DESCRIPTORS: LABOR
PERSONAL NAMES: MARSH, PETER

5/8/3
DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04021253
GE, SIEMENS STEP UP BUYING PLANS AFTER BOOM IN ORDERS
Tuesday, June 13, 2000

COMPANY NAMES: GENERAL ELECTRIC CO; SIEMENS AG
DESCRIPTORS: MERGERS, ACQUISITIONS AND DIVESTITURES; ELECTRIC
LIGHT AND
POWER
PERSONAL NAMES: MARSH, PETER

5/8/4
DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04018656
NOT EVERY MARRIAGE IS MADE IN HEAVEN
Saturday, April 1, 2000

SPECIAL FEATURES: Combination
COMPANY NAMES: ALSTOM (CO); ABB INC
DESCRIPTORS: ELECTRIC LIGHT AND POWER ; MERGERS, ACQUISITIONS
AND
DIVESTITURES
PERSONAL NAMES: MARSH, PETER

5/8/5
DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04018655
ABB SELLS SHARE OF POWER VENTURE
Saturday, April 1, 2000

COMPANY NAMES: ABB INC; ALSTOM (CO)
DESCRIPTORS: ELECTRIC LIGHT AND POWER ; MERGERS, ACQUISITIONS
AND
DIVESTITURES
PERSONAL NAMES: OWEN, DAVID

5/8/6

DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04017633

POWER SHARES FALL ON US PROFIT WARNINGS

Wednesday, March 8, 2000

COMPANY NAMES: ENTERGY POWER CORP; EDISON INTERNATIONAL INC

DESCRIPTORS: COMPANY REPORTS; ELECTRIC LIGHT AND POWER

PERSONAL NAMES: TAYLOR, ANDREW

5/8/7

DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04015250

RELIANT FORMS NEW UNIT

Thursday, January 6, 2000

COMPANY NAMES: RELIANT ENERGY INC; NV

ENERGIEPRODUKTIEBEDRIJF; RELIANT ENERGY

INC

DESCRIPTORS: ELECTRIC LIGHT AND POWER

5/8/8

DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04014884

EUROPEAN ENERGY TRIO SET TO FORM ALLIANCE

Thursday, December 16, 1999

COMPANY NAMES: Eni; Iberdrola Sa; Galp

DESCRIPTORS: Oil (Petroleum) And Gasoline; Gas (Fuel); Electric Light and Power ; Partnerships

PERSONAL NAMES: Blitz, James

5/8/9

DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04014288

GREEK POWER AND FUEL BILLS FALL

Thursday, December 2, 1999

DESCRIPTORS: Prices (Fares, Fees and Rates); Electric Light and Power ;
Taxation; Fuel
GEOGRAPHIC NAMES: Greece

5/8/10
DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04013826
CARLY'S CHALLENGE
Thursday, November 18, 1999

SPECIAL FEATURES: Graph
COMPANY NAMES: HEWLETT-PACKARD CO; NATIONAL POWER PLC
DESCRIPTORS: MERGERS, ACQUISITIONS AND DIVESTITURES; ELECTRIC
LIGHT AND
POWER
PERSONAL NAMES: FIORINA, CARLY
GEOGRAPHIC NAMES: GREAT BRITAIN

5/8/11
DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04012045
'KAISER FRANZ' POWERS ENEL TO ITS BIGGEST CHALLENGE
Wednesday, September 29, 1999

SPECIAL FEATURES: Combination
COMPANY NAMES: ENEL SPA
DESCRIPTORS: ELECTRIC LIGHT AND POWER
PERSONAL NAMES: BLITZ, JAMES; TATO, FRANCO

5/8/12
DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04011091
ENEL OUTLINES RESTRUCTURING
Monday, September 6, 1999

COMPANY NAMES: Enel Spa
DESCRIPTORS: Mergers, Acquisitions and Divestitures; Electric Light and
Power ; Privatization
PERSONAL NAMES: Blitz, James

5/8/13

DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04005377

GE AND BP AMOCO CHOSEN FOR \$480M WELSH SCHEME

Thursday, April 8, 1999

COMPANY NAMES: GENERAL ELECTRIC CO; BP AMOCO

DESCRIPTORS: ENERGY AND POWER

PERSONAL NAMES: JOWIT, JULIETTE

GEOGRAPHIC NAMES: WALES

5/8/14

DIALOG(R)File 473:(c) 2001 THE NEW YORK TIMES. All rts. reserv.

04000691

EU EXPECTED TO FORM SINGLE POWER MARKET

Thursday, December 3, 1998

COMPANY NAMES: ANDERSON CONSULTING; EUROPEAN UNION

DESCRIPTORS: ECONOMIC CONDITIONS AND TRENDS; ENERGY AND
POWER ; ELECTRIC

LIGHT AND POWER

PERSONAL NAMES: TAYLOR, ANDREW

?b 474

21oct03 08:00:40 User268111 Session D74.20

\$1.81 0.516 DialUnits File473

\$0.00 14 Type(s) in Format 8

\$0.00 14 Types

\$1.81 Estimated cost File473

\$0.46 TELNET

\$2.27 Estimated cost this search

\$24.05 Estimated total session cost 4.704 DialUnits

File 474:New York Times Abs 1969-2003/Oct 20

(c) 2003 The New York Times

Set Items Description

--- -----

?s power adj generation

S1 0 POWER ADJ GENERATION

?b475

21oct03 08:00:58 User268111 Session D74.21
\$0.50 0.143 DialUnits File474
\$0.50 Estimated cost File474
\$0.22 TELNET
\$0.72 Estimated cost this search
\$24.77 Estimated total session cost 4.847 DialUnits

File 475:Wall Street Journal Abs 1973-2003/Oct 20
(c) 2003 The New York Times

Set	Items	Description
	---	-----
?s	power	
	S1	22394 POWER
?s	s1 and plant	
	22394	S1
	15582	PLANT
	S2	3551 S1 AND PLANT
?s	s1 adj plant	
>>>	Term "ADJ"	in invalid position
?s	power adj plant	
	S3	0 POWER ADJ PLANT
?s	generation	
	S4	2173 GENERATION
?s	s4 power adj generation	
>>>	Term "POWER"	in invalid position
?s	power adj generation	
	S5	0 POWER ADJ GENERATION
?b	278	
>>>	278	does not exist
>>>	1	of the specified files is not available
>>>	No valid files	specified
?b	634	

21oct03 08:02:35 User268111 Session D74.22
\$2.22 0.633 DialUnits File475
\$2.22 Estimated cost File475
\$0.46 TELNET
\$2.68 Estimated cost this search
\$27.45 Estimated total session cost 5.481 DialUnits

File 634:San Jose Mercury Jun 1985-2003/Oct 20
(c) 2003 San Jose Mercury News

Set	Items	Description
-----	-------	-------------

```

--- -----
?s power adj plant
  S1    0 POWER ADJ PLANT
?s 256
  S2 1693 256
?s s56
>>>"S56" does not exist
  S3    0 S56
?s power adj plant
  S4    0 POWER ADJ PLANT
?b 348
  21oct03 08:03:21 User268111 Session D74.23
    $0.35  0.354 DialUnits File634
  $0.35 Estimated cost File634
  $0.22 TELNET
  $0.57 Estimated cost this search
  $28.02 Estimated total session cost  5.834 DialUnits

```

File 348:EUROPEAN PATENTS 1978-2003/Oct W02
(c) 2003 European Patent Office

Set Items Description

```

--- -----
?s power adj plant
  S1    0 POWER ADJ PLANT
?b 349
  21oct03 08:03:36 User268111 Session D74.24
    $0.66  0.145 DialUnits File348
  $0.66 Estimated cost File348
  $0.22 TELNET
  $0.88 Estimated cost this search
  $28.90 Estimated total session cost  5.980 DialUnits

```

File 349:PCT FULLTEXT 1979-2002/UB=20031016,UT=20031009
(c) 2003 WIPO/Univentio

Set Items Description

```

--- -----
?s power
  S1 180583 POWER
?s plant
  S2 59219 PLANT
?s s1 adj s2
>>>Term "ADJ" in invalid position

```

```
?s power adj plant'
>>>Warning: unmatched quote found
  S3    0 POWER ADJ PLANT'
?s power adj plant
  S4    0 POWER ADJ PLANT
?b 3478
>>>File number 3478 is invalid. (Files are numbered between 1 and 1999)
?s 347
  S5 19383 347
?b 347
  21oct03 08:04:33 User268111 Session D74.25
    $2.70  0.569 DialUnits File349
  $2.70 Estimated cost File349
  $0.22 TELNET
  $2.92 Estimated cost this search
  $31.82 Estimated total session cost  6.548 DialUnits
```

File 347:JAPIO Oct 1976-2003/Jun(Updated 031006)

(c) 2003 JPO & JAPIO

*File 347: JAPIO data problems with year 2000 records are now fixed.
Alerts have been run. See HELP NEWS 347 for details.

Set Items Description

--- -----

```
?s power adj plant
  S1    0 POWER ADJ PLANT
?b 7
  21oct03 08:04:53 User268111 Session D74.26
    $1.59  0.145 DialUnits File347
  $1.59 Estimated cost File347
  $0.22 TELNET
  $1.81 Estimated cost this search
  $33.63 Estimated total session cost  6.694 DialUnits
```

File 7:Social SciSearch(R) 1972-2003/Oct W2

(c) 2003 Inst for Sci Info

Set Items Description

--- -----

```
?s power
  S1 54426 POWER
?s power adj plant
  S2    0 POWER ADJ PLANT
?b 475
```

21oct03 08:05:24 User268111 Session D74.27
\$4.57 0.212 DialUnits File7
\$4.57 Estimated cost File7
\$0.22 TELNET
\$4.79 Estimated cost this search
\$38.42 Estimated total session cost 6.906 DialUnits

File 475:Wall Street Journal Abs 1973-2003/Oct 20
(c) 2003 The New York Times

Set Items Description

--- -----
?s power and plant and facility
22394 POWER
15582 PLANT
3612 FACILITY
S1 168 POWER AND PLANT AND FACILITY
?s s1 and construct
168 S1
500 CONSTRUCT
S2 6 S1 AND CONSTRUCT
?t s2/free/1-6

2/8/1

DIALOG(R)File 475:(c) 2003 The New York Times. All rts. reserv.

08028136 NYT Sequence Number: 000000990714
WORLD WATCH -- THE AMERICAS: CANADA FIRMS TO BUILD POWER
PLANT
Wednesday July 14 1999

COMPANY NAMES: ATCO (CO); EPCOR (CO); NOVA CHEMICALS (CO)
DESCRIPTORS: ELECTRIC LIGHT AND POWER

2/8/2

DIALOG(R)File 475:(c) 2003 The New York Times. All rts. reserv.

07951532 NYT Sequence Number: 000000970902
ZEIGLER COAL CANCELS PLANS TO CONSTRUCT PLANT IN WYOMING
Tuesday September 2 1997

COMPANY NAMES: Zeigler Coal Holding Co
DESCRIPTORS: Coal; Coal Gasification and Liquefaction; Refineries
GEOGRAPHIC NAMES: Wyoming

2/8/3

DIALOG(R)File 475:(c) 2003 The New York Times. All rts. reserv.

01130928 NYT Sequence Number: 012913790905

Middle South Utilities Inc unit Arkansas Power & Light Co and Arkansas Electric Cooperative Corp are seeking regulatory approval to construct two-unit electric-generating station to be fueled with Arkansas lignite. First unit is expected to be completed by '88, with both units costing \$1.8 Billion. Project will be called Arkansas Lignite Energy Center, located near Hampton in Calhoun County, Ark. Lignite will be supplied by joint venture of Shell Oil Co and International Paper division GCO Minerals Co. Shell will design, build and operate facility, known as Sparta mine, which is expected to produce more than 8 million tons of coal a year by late '80's. Lignite deposits in area are adequate to supply plant for 30 years (S.)

Wednesday September 5 1979

COMPANY NAMES: ARKANSAS ELECTRIC COOPERATIVE GROUP;
ARKANSAS POWER & LIGHT

CO; GCO MINERALS CO; INTERNATIONAL PAPER CO; MIDDLE SOUTH UTILITIES INC;
SHELL OIL CO

DESCRIPTORS: ARKANSAS LIGNITE ENERGY CENTER; COAL; ELECTRIC LIGHT AND POWER

; FINANCES; JOINT VENTURES AND CONSORTIUMS; LIGNITE COAL;
MINING

GEOGRAPHIC NAMES: ARKANSAS; CALHOUN COUNTY (ARK); HAMPTON (ARK)

2/8/4

DIALOG(R)File 475:(c) 2003 The New York Times. All rts. reserv.

01122219 NYT Sequence Number: 004204790626

Dravo Corp receives 'multimillion-dollar' contract from Republic Steel Corp to construct electric furnace melt shop and coke plant waste water facility at Republic's Warren, Ohio, plant in Mahoning Valley. Melt shop, scheduled for completion in mid-'82, will process 1 million tons of molten steel annually (S.)

Tuesday June 26 1979

COMPANY NAMES: DRAVO CORP; REPUBLIC STEEL CORP

DESCRIPTORS: CAPITAL INVESTMENT; CONTRACTS AND OTHER SALES AGREEMENTS;

ELECTRIC LIGHT AND POWER ; FACTORIES AND INDUSTRIAL PLANTS;
FURNANCES AND
AUTOMATIC STROKERS; STEEL AND IRON
GEOGRAPHIC NAMES: WARREN (OHIO); MAHONING RIVER VALLEY (OHIO);
OHIO

2/8/5

DIALOG(R)File 475:(c) 2003 The New York Times. All rts. reserv.

01093812 NYT Sequence Number: 012529770907

Westinghouse Electric subsidiary Offshore Power Systems prepares to begin building first of 2 standardized floating nuclear power plants to be anchored offshore Jacksonville (Fla), despite objections of some local citizens. Offshore Power Systems maintains that standardization of design of nuclear plants will reduce time needed to build them. Also notes that while it is building plant , elec utility which plans to purchase it will be able to simultaneously construct breakwater and distribution facility , thus cutting time needed to bring reactor into operation. Expects 2 Jacksonville plants to win Fed approval. Plants will cost \$600 million each. Separately, residents of Atlantic, Cape May and Ocean Counties (NJ) are urging Nuclear Regulatory Comm to refuse to allow Offshore Power Systems and Public Service Electric & Gas Co of NJ to proceed with plans for nuclear plants offshore NJ. Opponents fear plants will cause thermal pollution which will disrupt environment, and pose potential safety threat to human life (L.)

Wednesday September 7 1977

COMPANY NAMES: NUCLEAR REGULATORY COMMISSION; OFFSHORE
POWER SYSTEMS (CO);
PUBLIC SERVICE ELECTRIC & GAS CO
DESCRIPTORS: ACCIDENTS AND SAFETY; ATOMIC ENERGY; DESIGN;
ELECTRIC LIGHT AND
POWER ; FACTORIES AND INDUSTRIAL PLANTS; LICENSES; OFFSHORE
EXPLORATION AND
INSTALLATIONS; STANDARDS AND STANDARDIZATION; THERMAL
POLLUTION
GEOGRAPHIC NAMES: ATLANTIC COUNTY (NJ); CAPE MAY COUNTY (NJ);
JACKSONVILLE
(FLA); NEW JERSEY; OCEAN COUNTY (NJ)

2/8/6

DIALOG(R)File 475:(c) 2003 The New York Times. All rts. reserv.

01088099 NYT Sequence Number: 006816770401

Public Service Co of NH's efforts to construct nuclear power plant at Seabrook, NH, receive another setback when Nuclear Regulatory Comm confirmed Jan 21 decision by its atomic safety and licensing appeal bd suspending construction permits for facility . Comm notes uncertainty over outcome of EPA rev of what type of cooling system plant should use. Previously EPA regional official revoked EPA's prior approval for cooling system saying it was not adequate to protect marine environment (S).)

Friday April 1 1977

COMPANY NAMES: ENVIRONMENTAL PROTECTION AGENCY (EPA);
NUCLEAR REGULATORY

COMMISSION; PUBLIC SERVICE CO OF NEW HAMPSHIRE
DESCRIPTORS: ACCIDENTS AND SAFETY; ATOMIC ENERGY; ELECTRIC
LIGHT AND POWER ;

FACTORIES AND INDUSTRIAL PLANTS; STANDARDS AND
STANDARDIZATION

GEOGRAPHIC NAMES: SEABROOK (NH)

(c) 2003 The Dialog Corp.

Set	Items	Description
---	-----	-----
?s sallocat?		
S1	1	SALLOCAT?
?s allocat		
S2	7	ALLOCAT
?s supply		
S3	774218	SUPPLY
?s allocat?		
S4	265700	ALLOCAT?
?s linear adj program?		
S5	0	LINEAR ADJ PROGRAM?
?s revenue and s4		
	187426	REVENUE
	265700	S4
S6	5964	REVENUE AND S4
?s s6 and margin		
	5964	S6
	136449	MARGIN
S7	437	S6 AND MARGIN
?s s7 and profit		
	437	S7
	139504	PROFIT
S8	267	S7 AND PROFIT
?s s8 and supply		
	267	S8
	774218	SUPPLY
S9	77	S8 AND SUPPLY
?s s9 and part		
	77	S9
	2427644	PART
S10	51	S9 AND PART
?t s10/free/1-51		

10/8/1 (Item 1 from file: 275)

DIALOG(R)File 275:(c) 2003 The Gale Group. All rts. reserv.

02616395 SUPPLIER NUMBER: 87508260 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Killer VARs hunt for success.

June, 2002

WORD COUNT: 10010 LINE COUNT: 00805

GEOGRAPHIC CODES/NAMES: 1USA United States

DESCRIPTORS: VAR; Industry trend
EVENT CODES/NAMES: 600 Market information - general
PRODUCT/INDUSTRY NAMES: 7372701 (Value-Added Resellers)
SIC CODES: 7373 Computer integrated systems design
NAICS CODES: 541512 Computer Systems Design Services

10/8/29 (Item 4 from file: 647)
DIALOG(R)File 647:(c) 2003 CMP Media, LLC. All rts. reserv.

01226397 CMP ACCESSION NUMBER: IWK20001106S0087
How Digital Is Your Business? - COMPANIES MUST ACT QUICKLY TO AVOID
BEING

LEFT IN THE DIGITAL DUST BY THE COMPETITION

PUBLICATION DATE: 001106

WORD COUNT: 7480

COMPANY NAMES (DIALOG GENERATED): America Online ; Bay Networks ;
Business

Design ; Cemex ; Charles Schwab ; Cisco Systems ; Compaq ; Crown Business
; Customer ; Dell Computer ; General Electric ; Harvard Law School ;
Hewlett Packard ; Holderbank ; IBM ; Lafarge ; Management Consulting Inc
; Mattel ; Mercer Management Consulting ; Mutual Fund ; PaineWebber ;
Random House Inc ; U S Naval Academy ; Yet Dell

?s linear adj analy?

S11 0 LINEAR ADJ ANALY?

?s stochastic

S12 65 STOCHASTIC

?s s12 and programming

65 S12

1043902 PROGRAMMING

S13 5 S12 AND PROGRAMMING

?t s13/free/1-5

13/8/1 (Item 1 from file: 6)
DIALOG(R)File 6:(c) 2003 NTIS, Intl Cpyrght All Rights Res. All rts.
reserv.

1113100 NTIS Accession Number: DE84750038

Simulation Model System Norway. Final Survey of the Project and Results
Apr 81

Descriptors: Hydroelectric Power; *Hydroelectric Power Plants; Control
Theory; Dynamic Programming ; Linear Programming ; Mathematical Models;
Norway; Operation; Optimization; Planning; Power Systems; Stochastic
Processes; Systems Analysis

Identifiers: *Foreign technology; ERDA/130300; ERDA/200100; ERDA/290100;
ERDA/296000; NTISDEE

Section Headings: 97I (Energy--Electric Power Production); 97B
(Energy--Energy Use, Supply, and Demand); 97G (Energy--Policies,
Regulations, and Studies); 48G (Natural Resources and Earth
Sciences--Hydrology and Limnology)

13/8/2 (Item 1 from file: 94)

DIALOG(R)File 94:(c)2003 Japan Science and Tech Corp(JST). All rts.
reserv.

04559461 JICST ACCESSION NUMBER: 00A0304574 FILE SEGMENT: JICST-E
A Hybrid Approach to Blind Channel Identification using a Genetic Algorithm
and Concurrent Simplex Method., 2000

DESCRIPTORS: blind equalization; genetic algorithm; simplex method; hybrid
system(method); communication channel; intersymbol interference;
cumulant; evaluation function; transmission line; system identification
; convergence

BROADER DESCRIPTORS: signal estimation; signal detection; detection;
estimation; optimization method; linear programming ; mathematical
programming ; operations research; method; channel; route; interference
; communication disturbance; disorder/trouble/obstacle; moment;
function(mathematics); mapping(mathematics); identification;
recognition

s resource adj allocation

S14 0 RESOURCE ADJ ALLOCATION

?s resource plan?

S15 399 RESOURCE PLAN?

?s s15 and part

399 S15

2427644 PART

S16 20 S15 AND PART

?s s16 and inventory

20 S16

232256 INVENTORY

S17 1 S16 AND INVENTORY

?t s17/free/1

17/8/1 (Item 1 from file: 8)

DIALOG(R)File 8:(c) 2003 Elsevier Eng. Info. Inc. All rts. reserv.

03730269

Title: Synthesis of decision models for tool management in automated
manufacturing

Publication Year: 1993

Descriptors: Manufacture; Management; Automation; Decision theory; Optimization; Flexible manufacturing systems; Machine tools; Inventory control

Identifiers: Decision models; Automated manufacturing; Decision making; Tool management; System level issues; Machine level issues; Resource planning

Classification Codes:

913.4 (Manufacturing); 912.2 (Management); 921.5 (Optimization Techniques); 911.3 (Inventory Control)

913 (Production Planning & Control); 912 (Industrial Engineering & Management); 922 (Statistical Methods); 921 (Applied Mathematics); 603 (Machine Tools); 911 (Industrial Economics)

91 (ENGINEERING MANAGEMENT); 92 (ENGINEERING MATHEMATICS); 60 (MECHANICAL ENGINEERING)

?